

The Odisha Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No. 153 CUTTACK, MONDAY, JANUARY 20, 2025/PAUSA 30, 1946

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 2nd January 2025

S.R.O. No. 48/2025—Whereas Forest Block Handiphuta A Reserve Forest under Section 21 of the Odisha, Forest Act, 1979 has been notified by Government of Odisha, Revenue Department Notification No. SRO-622/77, dated the 1st September 1977 indicating an area of 153.31 Ac in Thakurmunda Forest Range of Karanjia Forest Division, as per Annexure-I.

And whereas, the Government of Odisha in the Forest & Environment Department have notified a “Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey” in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons) 77/2016/14097/ F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon’ble Supreme Court in their order, dated the 6th July 2011 [in IA Nos.1868, 2091, 2225— 2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995- Lafarge matter];

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767—10F(TR)38/2020- F&E, dated the 21st May 2020.

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified ‘No Change’ in the boundary extent of Handiphuta A Reserve Forest Post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45 N projection and WGS 84 datum) of the Handiphuta A Reserve Forest is 63.51 ha or 156.94 Ac. The change in area is due to method of Survey & area computation.

Therefore, it has been decided to supplement the existing notification of the Handiphuta A Reserve Forest with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the, Handiphuta A Reserve Forest and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 404—FE-DIV-MISC-0011/2016-10F(Cons)-34/2020-FE & CC.]

By order of the Governor,

SATYABRATA SAHU

Additional Chief Secretary to Government

The Orissa



Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

CUTTACK, WEDNESDAY, SEPTEMBER 14, 1977/BHADRA 23, 1899

REVENUE DEPARTMENT
NOTIFICATION

The 1st September 1977

No. 622/77 In exercise of the powers conferred under clause (c) of sub-section (i) of section 21 of the Orissa Forest Act, 1972 (Orissa Act 14 of 1972), the Government of Orissa do hereby declare that the limits of the district of Mayurbhanj the limits of which are specified below and the area of which is 539.42 acres shall be reserved forest with effect from 10th October 1977.

shall be known as the Handifuta 'A' and Handifuta 'B' Block in Karanjia tahasil in the district of Mayurbhanj.

Boundary of the Block

Handifuta 'A'—North—Baghunda and Handifuta Revenue villages

East—Gulajati Revenue village

South—Dakopai and Taramara villages

West—Taramara Revenue village

Revenue villages	Plot No.	Area in acres
Handifuta	955	56.30
Dakopai	1	31.80
	8	3.00
	433	2.50
Baghunda	130	1.90
	172	13.80
	373	13.54
Taramara	457	7.93
	444	3.80
	405	4.04
	381	14.70
Total		153.31

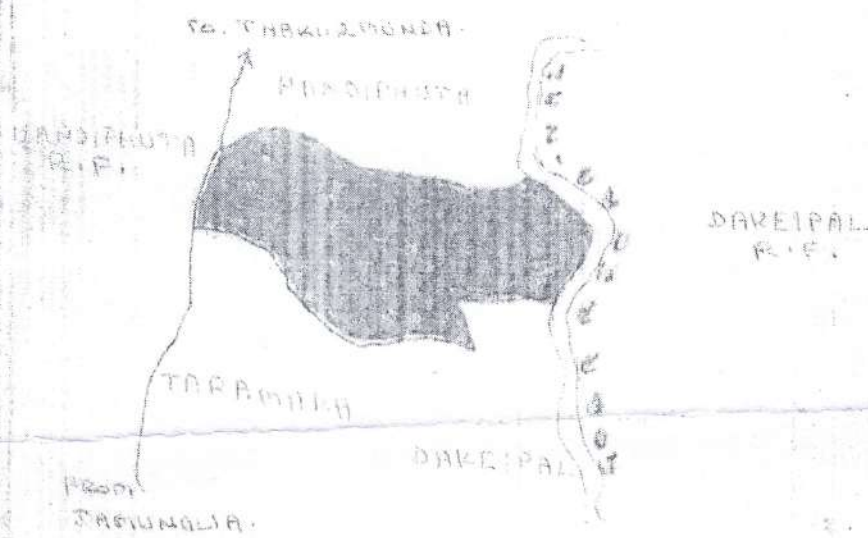
Handifuta 'B'—West—Taramara village

North—Taramara and Dakopai villages

East—Dakopai and Jamunalia villages

South—Taramara village (Taramara Reserve Forest)

MAP OF HANDEPHATHA RESERVE FOREST - (RA)
THAKURMUNDAPATHA KARANJI DIVISION
AREA - 6.32 HRS. SCALE - 1:25,000
REF - TOPO SHEET NO. 42K/3 NE



REFERENCE	
① R.F. BOUNDARY	—
② H.R. -	—
③ ROAD	—
④ INFERIOR SOIL	■

PREPARED BY

[Signature]
Range Officer,
Thakur, Pancha Lohara, Karanja

Attested

[Signature]

Divisional Forest Officer
Karanja Division

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Karanjia**Forest Range:** Thakurmunda**Minutes of Joint Verification:**

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Handiphuta_A Reserve Forest** Block was carried out during 03-03-2020 to 12-03-2020. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:


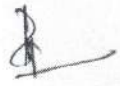
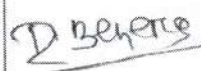
- Name of notified forest block: Handiphuta_A Reserve Forest
- Notification no. & date: SRO 622/77 Dt. 01-09-1977
- Area as per notification: 153.31 Ac/61.32 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 11 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 28 nos. (Annexure -2)
- GPS area of verified boundary: 63.66 ha.
- GPS perimeter of verified boundary: 5.73 km

Observations:

Notification is available (Boundary & Chainage bearing is not available) and Traverse map is enclosed at Appendix-1 & Appendix-2. The verified boundary shape matches with the Traverse map and verified area is found to be 63.66 ha. (3.82 %) which is acceptable range of NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral map, existing pillars & HRSI.

TABLE - 1

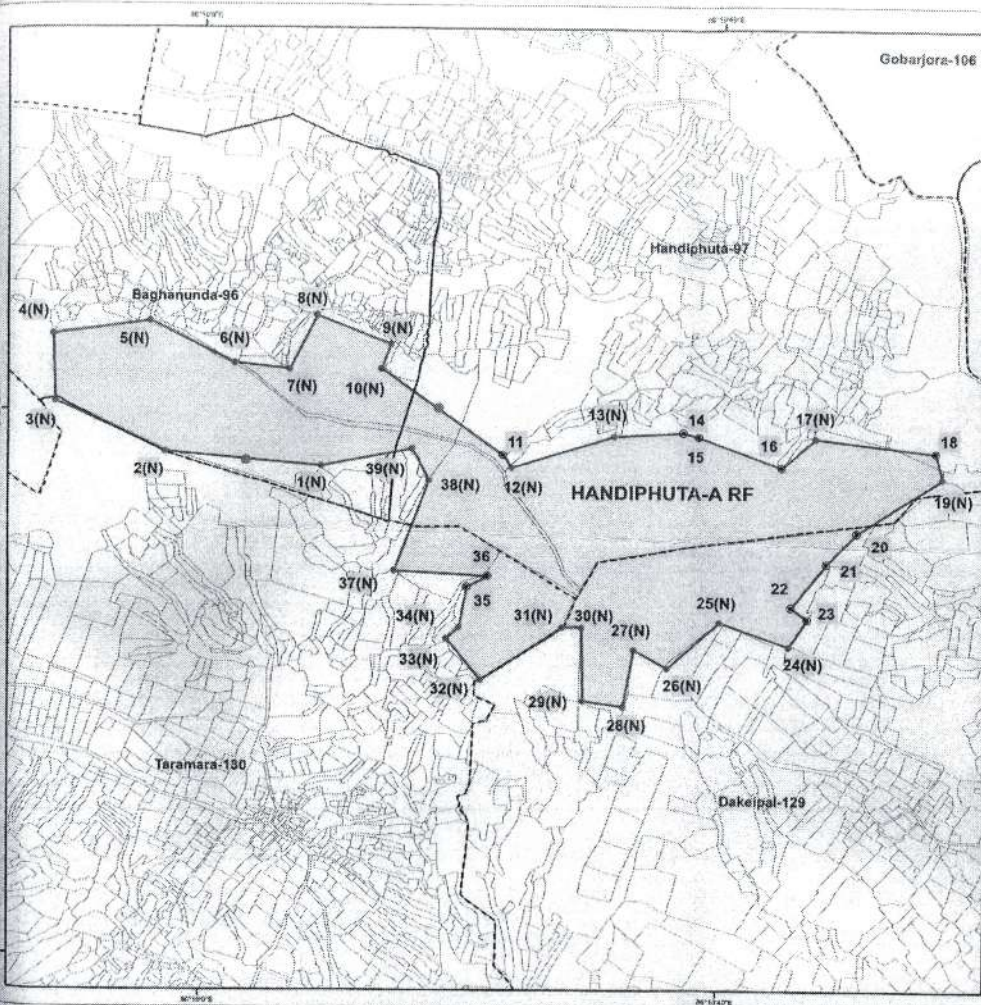
Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary

Name	Designation	Signature
Gajapati Mahanta	Forest guard	
Puspajali Patra.	Revenue Inspector	 Revenue Inspector Diadha
Debalish Bepara.	GIS Engineer, Ananth Technologies LTD.	

Counter Signed by:

E. Z. Z. Z.
Divisional Forest Officer
Karantila Division

Tahsildar
THAKURMUNDA



ANNEXURE II

Geo-referencing of Notified Forests in
Karanjia Forest Division
Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village (cadastral) Boundary
(based on Forest Revenue Jt Verification)
Handiphuta-A R.F., Thakurmunda Range



Legend

- Existing pillars (11 nos)
- New pillars (28 nos)
- Virtual pillar (02 nos)
- ☒ Rejected pillar (0 nos)
- Village Boundary
- RF Boundary

Karanjia Forest Division Index Map

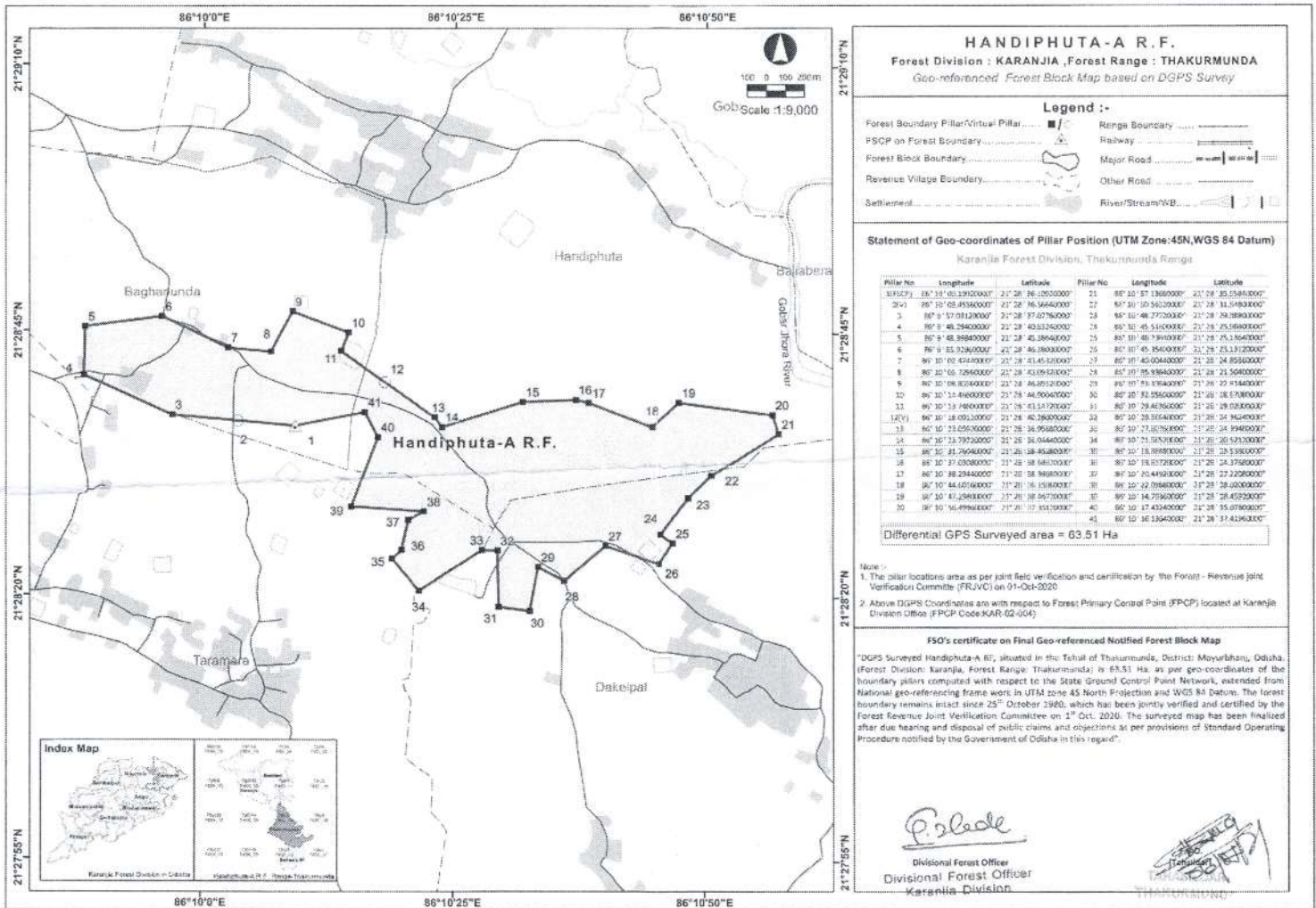


- Notified Area = 81.32 ha.
- GPS area as per Joint Verification = 63.86 ha.
- Projected area in UTM Proj, Zone 45N & WGS 84 Datum

Surveyor (CDLTP) Forester Revenue Inspector Range Officer
Thakurmunda Section, Dindim
Date: 12/04/2020
Prepared by: [Signature]

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III



STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Karanjia** Forest Range : **Thakurmunda** Forest Block Name: **Handiphuta_A RF****Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)**

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Thakurmunda Range Office	21°33'27.014868"	86°04'10.550388"	21.55750413	86.06959733
FSCP1	Handiphuta_A RF , Pillar No- 1	21°28'36.109200"	86°10'9.199200"	21.47669700	86.16922200

Geo-coordinates of Boundary Pillar Position (Total: 41 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°28'36.109200"	86°10'9.199200"	21.47669700	86.16922200
2	21°28'36.566400"	86°10'3.453600"	21.47682400	86.16762600
3	21°28'37.077600"	86°09'57.031200"	21.47696600	86.16584200
4	21°28'40.832400"	86°09'48.294000"	21.47800900	86.16341500
5	21°28'45.386400"	86°09'48.398400"	21.47927400	86.16344400
6	21°28'46.380000"	86°09'55.929600"	21.47955000	86.16553600
7	21°28'43.453200"	86°10'2.474400"	21.47873700	86.16735400
8	21°28'43.093200"	86°10'6.729600"	21.47863700	86.16853600
9	21°28'46.891200"	86°10'8.835600"	21.47969200	86.16912100
10	21°28'44.900400"	86°10'14.466000"	21.47913900	86.17068500
11	21°28'43.147200"	86°10'13.746000"	21.47865200	86.17048500
12	21°28'40.260000"	86°10'18.091200"	21.47785000	86.17169200
13	21°28'36.958800"	86°10'23.059200"	21.47693300	86.17307200
14	21°28'36.044400"	86°10'23.797200"	21.47667900	86.17327700
15	21°28'38.452800"	86°10'31.760400"	21.47734800	86.17548900
16	21°28'38.683200"	86°10'37.030800"	21.47741200	86.17695300
17	21°28'38.398800"	86°10'38.294400"	21.47733300	86.17730400
18	21°28'36.159600"	86°10'44.601600"	21.47671100	86.17905600
19	21°28'38.467200"	86°10'47.298000"	21.47735200	86.17980500
20	21°28'37.351200"	86°10'56.499600"	21.47704200	86.18236100
21	21°28'35.558400"	86°10'57.136800"	21.47654400	86.18253800
22	21°28'31.548000"	86°10'50.563200"	21.47543000	86.18071200
23	21°28'29.388000"	86°10'48.277200"	21.47483000	86.18007700
24	21°28'25.968000"	86°10'45.516000"	21.47388000	86.17931000
25	21°28'25.136400"	86°10'46.736400"	21.47364900	86.17964900
26	21°28'23.131200"	86°10'45.354000"	21.47309200	86.17926500
27	21°28'24.855600"	86°10'40.004400"	21.47357100	86.17777900
28	21°28'21.504000"	86°10'35.936400"	21.47264000	86.17664900
29	21°28'22.814400"	86°10'33.398400"	21.47300400	86.17594400
30	21°28'18.670800"	86°10'32.556000"	21.47185300	86.17571000
31	21°28'19.020000"	86°10'29.463600"	21.47195000	86.17485100
32	21°28'24.362400"	86°10'29.366400"	21.47343400	86.17482400
33	21°28'24.394800"	86°10'27.807600"	21.47344300	86.17439100
34	21°28'20.521200"	86°10'21.565200"	21.47236700	86.17265700

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	21°28'23.538000"	86°10'18.868800"	21.47320500	86.17190800
36	21°28'24.376800"	86°10'19.837200"	21.47343800	86.17217700
37	21°28'27.220800"	86°10'20.449200"	21.47422800	86.17234700
38	21°28'28.020000"	86°10'22.036800"	21.47445000	86.17278800
39	21°28'28.459200"	86°10'14.793600"	21.47457200	86.17077600
40	21°28'35.076000"	86°10'17.432400"	21.47641000	86.17150900
41	21°28'37.419600"	86°10'16.136400"	21.47706100	86.17114900

*** END of Statement***